## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87222

Midori ARAYA, et al.

Appln. No.: National Stage Entry of PCT/JP2003/012672

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: April 04, 2005 Examiner: Unknown

For: PRINTING APPARATUS AND PRINTING METHOD

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

/ 50380177.4GAU: 2853 Receipt date: 04/04/2005

JCCC/Reciried

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: National Stage Entry of PCT/JP2003/012672

Attorney Docket No.: O87222

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents. Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report dated January 13, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Also, English language Abstracts and computer-generated translations submitted herewith constitute concise statements of relevance for JP-A-11-005347 and 2002-192714.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted.

Registration No. 23,063

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: April 4, 2005

10/530174 Receipt date: 04/04/2005 4 - GAU: 2853 JC06 Rec'd PCT/PT Complete if Known Substitute for Form 1449 A & B/PTO National Stage Entry of Application Number PCT/JP2003/012672 Confirmation Number

Filing Date

First Named Inventor

Unknown

April 04, 2005

Midori ARAYA

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Examiner Signature

Art Unit Unknown Examiner Name Unknown 1 of 1 Attorney Docket Number Q87222 Sheet

U.S. PATENT DOCUMENTS  Document Number									
Examiner Initials*	Cite No.1	Number Kind  Number Code <sup>2</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen				
		US							
		US							
		US							
		US							
		US							
		US							
		US							
		US							
		US							

			FC	OREIGN PA	ATENT DOCUM	ENTS	
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		JP	10-81008	Α	03-31-1998	Fuji Xerox Co., Ltd	Yes
		JP	2000-43243	Α	02-15-2000	Mitsubishi Electric Corp	Yes
		JР	2000-289292	A	10-17-2000	Canon Electronics Inc	Yes
		JP	2002-103584	Α	04-19-2002	Seiko Epson Corp	Yes
		JР	11-005347	A	01-12-1999	Seiko Epson Corp	Yes
		JР	2002-192714	A	07-10-2002	Seiko Epson Corp	Yes
		<del>                                     </del>					_
		1					
					i		

xxaminer Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Initials* No.! Journal, serial, symposium, eatalog, etc.), date, page(s), volume-issue number(s), publisher, eity, and/or country where published.	Translation
	Translation

Date Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation dezignation number (optional). See Kind Codes of USPTO Patent Documents is www.uspto.gov, MPEP 901.04 or in the comment box of this document. I Enter Office that issued the document, by the two-futer code (WIPO Standard ST. 3). Your Japanese patent documents, the indication of the year of the region of the Emperor must precede the serial number of the patent document. Wind of document by the supporting symbols as indicated on the document under WIPO Standard ST. 16 if possible." Applicant is to indicate their of English language Translation is attached.